

Atty Docket 03-0157 (4028-03100)

JUN 27 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Danny W. Wilson, et al.  
 Serial No.: 10/613,128  
 Filed: July 3, 2003  
 For: Processor and Method for  
 Convolutional Decoding

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Group Art Unit: 2133  
 Examiner: Chaudry, Mujtaba M.  
 Confirmation No.: 7195

Mail Stop Amendment  
 Commissioner For Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

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 Jean F. Brown

## RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action dated April 27, 2006, having a shortened statutory period for response which expires on July 27, 2006, the Applicants respectfully request that the Examiner enter the following amendments. The changes made are shown by underlining the added text and striking through the deleted text.

**Amendments to the Specification** are set forth on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.